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027785 7590 02/24/2006

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Alison Wu	(Depositor's name)
<i>Alison Wu</i>	(Signature)
May 23, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,198	04/20/2004	Ying-Yao Lin	REAP0009USA4	3197

TITLE OF INVENTION: LINEAR-IN-DECIBEL VARIABLE GAIN AMPLIFIER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	No	\$1400	\$300	\$1700	05/24/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, LINH V	2819	330-254000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list:
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Realtek Semiconductor Corp.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

2 Innovation Rd. II, Science Park, HsinChu, Taiwan, R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Winston Hsu

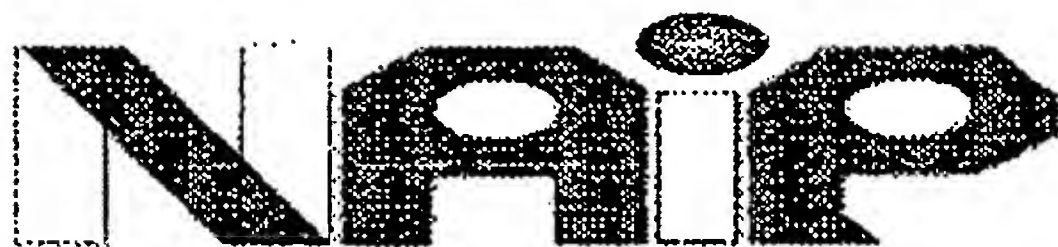
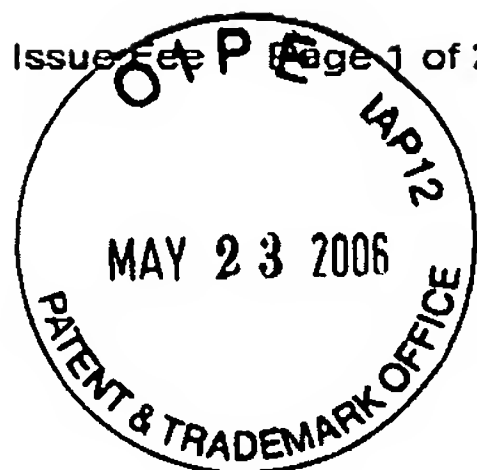
Date 05/23/2006

Typed or printed name Winston Hsu

Registration No. 41,526

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FAX TO: Mail Stop Issue Fee

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FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 10/709,198

ATTORNEY DOCKET NO.: REAP0009USA4

SUBJECT: ISSUE FEE PAYMENT

TOTAL PAGES: 2 PAGES (INCLUDING COVER PAGE)

Winston Hsu 05/23/2006

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